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Fast-merching segmentation of three-dimensional intravascular ultrasound images: a pre- and post-intervention study. Cardinal MH, Soulez G, Tardif JC, Meunier J, Cloutier G.

Med Phys. 2010 Jul;37(7):3633-47.

PMID: 20881071 (PubMed - Indexed for MEDLINE)

Intravascular ultrasound image segmentation; a three-dimensional fast-marching method based on gray level distributions.

Cardinal MH, Meunier J, Soulez G, Maurice RL, Therasse E, Cloutier G.

IEEE Trans Med Imaging. 2006 May;25(5):590-601.

PMID: 16689263 (PubMed - Indexed for MEDLINE)

3. Automatic 3D segmentation of intravascular ultrasound images using region and contour information.

Cardinal MH, Meunier J, Soulez G, Maurice RL, Thérasse E, Cloutier G.

Med Image Comput Comput Assist Interv. 2005;8(Pt 1):319-26.

PMID: 16685861 (PubMed - Indexed for MEDLINE)